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(FILE 'HOME' ENTERED AT 17:47:46 ON 06 MAY 2003)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH' ENTERED AT 17:47:57 ON 06 MAY 2003

L1 2882963 S DNA OR CDNA OR POLYNUCLEOTIDE OR NUCLEIC(W)ACID  
L2 167311 S (GLUTAMYLTRANSPEPTIDASE OR SUPEROXIDE(W)DISMUTASE OR SOD OR M  
L3 3489 S L1(6A) L2  
L4 2156 S L1(3A) L2  
L5 2156 S L1(3A) (GLUTAMYLTRANSPEPTIDASE OR SUPEROXIDE(W)DISMUTASE OR SO  
L6 291 S L1(3A) ENCOD?(3A) L2  
L7 130 DUP REM L6 (161 DUPLICATES REMOVED)

=> d au ti so 90-130 17

L7 ANSWER 90 OF 130 MEDLINE DUPLICATE 54  
AU Sakamoto A; Ohsuga H; Tanaka K  
TI Nucleotide sequences of two **cDNA** clones **encoding**  
different Cu/Zn-**superoxide dismutases** expressed in  
developing rice seed (*Oryza sativa* L.).  
SO PLANT MOLECULAR BIOLOGY, (1992 May) 19 (2) 323-7.  
Journal code: 9106343. ISSN: 0167-4412.

L7 ANSWER 91 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Cordeiro da Silva, Anabela; LePresle, Therese; Capron, Andre; Pierce,  
Raymond J.  
TI Molecular cloning of a 16-kilodalton copper/zinc superoxide dismutase from  
*Schistosoma mansoni*  
SO Molecular and Biochemical Parasitology (1992), 52(2), 275-8  
CODEN: MBIPDP; ISSN: 0166-6851

L7 ANSWER 92 OF 130 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AU SAINT-JACQUES E; SEGUIN C  
TI CLONING AND EXPRESSION OF A **CDNA** **ENCODING** AMPHIBIAN  
*XENOPUS-LAEVIS METALLOTHIONEIN*.  
SO KEYSTONE SYMPOSIUM ON METAL ION/MOLECULAR BIOLOGY INTERFACE, LAKE TAHOE,  
CALIFORNIA, USA, MARCH 13-19, 1992. J CELL BIOCHEM SUPPL. (1992) 0 (16  
PART D), 124.  
CODEN: JCBSD7.

L7 ANSWER 93 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Miao, Zhonghe  
TI Molecular cloning, characterization, and expression of **cDNA** and  
genomic clones **encoding** Mn **superoxide**  
**dismutase** from rubber (*Hevea brasiliensis*)  
SO (1991) 180 pp. Avail.: Univ. Microfilms Int., Order No. DA9208729  
From: Diss. Abstr. Int. B 1992, 52(10), 5107

L7 ANSWER 94 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Scanlon, K. J.; Jiao, L.; Funato, T.; Wang, W.; Tone, T.; Rossi, J. J.;  
Kashani-Sabet, M.  
TI Ribozyme-mediated cleavage of c-fos mRNA reduces gene expression of DNA  
synthesis enzymes and metallothionein  
SO Proceedings of the National Academy of Sciences of the United States of  
America (1991), 88(23), 10591-5  
CODEN: PNASA6; ISSN: 0027-8424

L7 ANSWER 95 OF 130 MEDLINE DUPLICATE 55  
AU Henkle K J; Liebau E; Muller S; Bergmann B; Walter R D  
TI Characterization and molecular cloning of a Cu/Zn superoxide dismutase  
from the human parasite *Onchocerca volvulus*.  
SO INFECTION AND IMMUNITY, (1991 Jun) 59 (6) 2063-9.

Journal code: 0246127. ISSN: 0019-9567.

L7 ANSWER 96 OF 130 MEDLINE DUPLICATE 56  
AU Wong-Vega L; Burke J J; Allen R D  
TI Isolation and sequence analysis of a **cDNA** that **encodes**  
pea manganese **superoxide dismutase**.  
SO PLANT MOLECULAR BIOLOGY, (1991 Dec) 17 (6) 1271-4.  
Journal code: 9106343. ISSN: 0167-4412.

L7 ANSWER 97 OF 130 SCISEARCH COPYRIGHT 2003 THOMSON ISI  
AU WONGVEGA L; BURKE J J; ALLEN R D (Reprint)  
TI ISOLATION AND SEQUENCE-ANALYSIS OF A **CDNA** THAT **ENCODES**  
PEA MANGANESE **SUPEROXIDE-DISMUTASE**  
SO PLANT MOLECULAR BIOLOGY, (1991) Vol. 17, No. 6, pp. 1271-1274.

L7 ANSWER 98 OF 130 MEDLINE DUPLICATE 57  
AU Tsang E W; Bowler C; Herouart D; Van Camp W; Villarroel R; Genetello C;  
Van Montagu M; Inze D  
TI Differential regulation of superoxide dismutases in plants exposed to  
environmental stress.  
SO PLANT CELL, (1991 Aug) 3 (8) 783-92.  
Journal code: 9208688. ISSN: 1040-4651.

L7 ANSWER 99 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Andrews, Glen K.; Fernando, Lawrence P.  
TI Molecular biology of the chicken metallothionein gene  
SO Metallothionein Biol. Med. (1991), 103-20. Editor(s): Klaassen, Curtis  
D.; Suzuki, Kazuo T. Publisher: CRC, Boca Raton, Fla.  
CODEN: 57ONAJ

L7 ANSWER 100 OF 130 CAPLUS COPYRIGHT 2003 ACS  
IN Thomas, Bruce; Davies, H. Maelor; Kridl, Jean; Van Assche, C. Jacques;  
O'Neal, Jeffrey K.  
TI Stress-resistant plants overproducing superoxide dismutase  
SO PCT Int. Appl., 51 pp.  
CODEN: PIXXD2

L7 ANSWER 101 OF 130 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AU BEAUDRY G A; MEHTA N M; RAY M L; BERTELSEN A H  
TI PURIFICATION AND CHARACTERIZATION OF FUNCTIONAL RECOMBINANT ALPHA  
AMIDATING ENZYME SECRETED FROM MAMMALIAN CELLS.  
SO J BIOL CHEM, (1990) 265 (29), 17694-17699.  
CODEN: JBCHA3. ISSN: 0021-9258.

L7 ANSWER 102 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Church, Susan L.  
TI Manganese superoxide dismutase: nucleotide and deduced amino acid  
sequence of a **cDNA** encoding a new human transcript  
SO Biochimica et Biophysica Acta (1990), 1087(2), 250-2  
CODEN: BBACAQ; ISSN: 0006-3002

L7 ANSWER 103 OF 130 MEDLINE  
AU Andrews G K  
TI Regulation of metallothionein gene expression.  
SO PROGRESS IN FOOD AND NUTRITION SCIENCE, (1990) 14 (2-3) 193-258. Ref: 272  
Journal code: 7508713. ISSN: 0306-0632.  
Report No.: NASA-91156807.

L7 ANSWER 104 OF 130 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AU KARPINSKI S; WINGSLE G; HALLGREN J-E  
TI CHARACTERIZATION OF COMPLEMENTARY **DNA** **ENCODING** TWO  
COPPER ZINC **SUPEROXIDE DISMUTASES** IN SCOTS PINE.  
SO 7TH CONGRESS OF THE FEDERATION OF EUROPEAN SOCIETIES OF PLANT PHYSIOLOGY,  
UMEA, SWEDEN, AUGUST 5-10, 1990. PHYSIOL PLANT. (1990) 79 (2 PART 2), A45.

CODEN: PHPLAI. ISSN: 0031-9317.

L7 ANSWER 105 OF 130 MEDLINE DUPLICATE 58  
AU Wispe J R; Clark J C; Burhans M S; Kropp K E; Korfhagen T R; Whitsett J A  
TI Synthesis and processing of the precursor for human manganese-superoxide  
dismutase.  
SO BIOCHIMICA ET BIOPHYSICA ACTA, (1989 Jan 19) 994 (1) 30-6.  
Journal code: 0217513. ISSN: 0006-3002.

L7 ANSWER 106 OF 130 CAPLUS COPYRIGHT 2003 ACS  
IN Otsu, Norio; Akiyama, Nobuo; Mita, Isashi; Tomikawa, Shinji; Otsubo,  
Osamu; Sugimoto, Hisashi; Fujiwara, Hiroshi; Nakakoshi, Ichiro  
TI Ischemic cardiac diseases treated with recombinant polypeptides having  
amino acid sequence of human superoxide dismutase  
SO Jpn. Kokai Tokkyo Koho, 12 pp.  
CODEN: JKXXAF

L7 ANSWER 107 OF 130 CAPLUS COPYRIGHT 2003 ACS  
IN Hartman, Jacob R.; Beck, Yaffa; Nimrod, Abraham  
TI Cloning and expression of **DNA encoding** human manganese  
**superoxide dismutase** (hMnSOD) and use of hMnSOD as  
anti-inflammatory agent  
SO Eur. Pat. Appl., 47 pp.  
CODEN: EPXXDW

L7 ANSWER 108 OF 130 CAPLUS COPYRIGHT 2003 ACS  
IN Heckl, Konrad; Spevak, Walter; Castanon, Maria Josefa; Hauptmann, Rudolf;  
Ostermann, Elinborg  
TI Cloning, sequencing, and expressions of the human manganese superoxide  
dismutase (hMn-SOD) cDNA, and use of hMn-SOD for prevention, treatment,  
and diagnosis of diseases  
SO Ger. Offen., 35 pp.  
CODEN: GWXXBX

L7 ANSWER 109 OF 130 MEDLINE DUPLICATE 59  
AU Heckl K  
TI Isolation of **cDNAs encoding** human manganese  
**superoxide dismutase**.  
SO NUCLEIC ACIDS RESEARCH, (1988 Jul 11) 16 (13) 6224.  
Journal code: 0411011. ISSN: 0305-1048.

L7 ANSWER 110 OF 130 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AU HECKL K  
TI ISOLATION OF COMPLEMENTARY DNA ENCODING HUMAN  
MANGANESE **SUPEROXIDE DISMUTASE**.  
SO Nucleic Acids Res., (1988) 16 (13), 6224.  
CODEN: NARHAD. ISSN: 0305-1048.

L7 ANSWER 111 OF 130 SCISEARCH COPYRIGHT 2003 THOMSON ISI  
AU HECKL K (Reprint)  
TI ISOLATION OF **CDNAS ENCODING** HUMAN MANGANESE  
**SUPEROXIDE-DISMUTASE**  
SO NUCLEIC ACIDS RESEARCH, (1988) Vol. 16, No. 13, pp. 6224.

L7 ANSWER 112 OF 130 MEDLINE DUPLICATE 60  
AU Kelley S L; Basu A; Teicher B A; Hacker M P; Hamer D H; Lazo J S  
TI Overexpression of metallothionein confers resistance to anticancer drugs.  
SO SCIENCE, (1988 Sep 30) 241 (4874) 1813-5.  
Journal code: 0404511. ISSN: 0036-8075.

L7 ANSWER 113 OF 130 MEDLINE DUPLICATE 61  
AU Marklund S L; Tibell L; Hjalmarsson K; Skogman G; Engstrom A; Edlund T  
TI Sequence of complementary **DNA encoding** human  
extracellular-**superoxide dismutase** and production of

recombinant enzyme.  
SO BASIC LIFE SCIENCES, (1988) 49 683-7.  
Journal code: 0360077. ISSN: 0090-5542.

L7 ANSWER 114 OF 130 MEDLINE DUPLICATE 62  
AU Ho Y S; Crapo J D  
TI Isolation and characterization of complementary DNAs  
encoding human manganese-containing superoxide  
dismutase.  
SO FEBS LETTERS, (1988 Mar 14) 229 (2) 256-60.  
Journal code: 0155157. ISSN: 0014-5793.

L7 ANSWER 115 OF 130 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AU CLARK J; WISPE J  
TI ISOLATION AND CHARACTERIZATION OF A COMPLEMENTARY DNA  
ENCODING HUMAN MANGANO-SUPEROXIDE DISMUTASE.  
SO JOINT MEETING OF THE AMERICAN PEDIATRIC SOCIETY AND THE SOCIETY FOR  
PEDIATRIC RESEARCH, WASHINGTON, D.C., USA, MAY 2-5, 1988. PEDIATR RES.  
(1988) 23 (4 PART 2), 240A.  
CODEN: PEREBL. ISSN: 0031-3998.

L7 ANSWER 116 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Tibell, Lena; Hjalmarsson, Karin; Edlund, Thomas; Skogman, Gunnar;  
Engstroem, Aake; Aasa, Roland; Marklund, Stefan  
TI Cloning and characterization of human EC-SOD. A comparison of native and  
recombinant forms  
SO UCLA Symposia on Molecular and Cellular Biology, New Series (1988),  
82(Oxy-Radicals Mol. Biol. Pathol.), 233-45  
CODEN: USMBD6; ISSN: 0735-9543

L7 ANSWER 117 OF 130 MEDLINE DUPLICATE 63  
AU Tanzi R E; Haines J L; Watkins P C; Stewart G D; Wallace M R; Hallewell R;  
Wong C; Wexler N S; Conneally P M; Gusella J F  
TI Genetic linkage map of human chromosome 21.  
SO GENOMICS, (1988 Aug) 3 (2) 129-36.  
Journal code: 8800135. ISSN: 0888-7543.

L7 ANSWER 118 OF 130 CAPLUS COPYRIGHT 2003 ACS  
IN Groner, Yoram Meonot Wolfson A.  
TI Expression of superoxide dismutase in eukaryotic cells  
SO Eur. Pat. Appl., 39 pp.  
CODEN: EPXXDW

L7 ANSWER 119 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Ho, Ye Shih; Crapo, James D.  
TI cDNA and deduced amino acid sequence of rat copper-zinc-containing  
superoxide dismutase  
SO Nucleic Acids Research (1987), 15(16), 6746  
CODEN: NARHAD; ISSN: 0305-1048

L7 ANSWER 120 OF 130 MEDLINE DUPLICATE 64  
AU Hjalmarsson K; Marklund S L; Engstrom A; Edlund T  
TI Isolation and sequence of complementary DNA encoding  
human extracellular superoxide dismutase.  
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF  
AMERICA, (1987 Sep) 84 (18) 6340-4.  
Journal code: 7505876. ISSN: 0027-8424.

L7 ANSWER 121 OF 130 SCISEARCH COPYRIGHT 2003 THOMSON ISI  
AU HJALMARSSON K; MARKLUND S L (Reprint); ENGSTROM A; EDLUND T  
TI ISOLATION AND SEQUENCE OF COMPLEMENTARY-DNA ENCODING  
HUMAN EXTRACELLULAR SUPEROXIDE-DISMUTASE  
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF  
AMERICA, (1987) Vol. 84, No. 18, pp. 6340-6344.

L7 ANSWER 122 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Puga, Alvaro; Oates, Edward L.  
TI Isolation and nucleotide sequence of rat copper/zinc superoxide dismutase cDNA clones  
SO Free Radical Research Communications (1987), 3(6), 337-46  
CODEN: FRRCEX; ISSN: 8755-0199

L7 ANSWER 123 OF 130 MEDLINE DUPLICATE 65  
AU Cannon R E; White J A; Scandalios J G  
TI Cloning of cDNA for maize superoxide dismutase 2 (SOD2).  
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1987 Jan) 84 (1) 179-83.  
Journal code: 7505876. ISSN: 0027-8424.

L7 ANSWER 124 OF 130 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AU REED-SCIOLI J; ZILINSKAS B A  
TI CLONING OF A COMPLEMENTARY DNA ENCODING A COPPER-ZINC SUPEROXIDE DISMUTASE FROM PEA.  
SO ANNUAL MEETING OF THE AMERICAN SOCIETY OF PLANT PHYSIOLOGISTS, ST. LOUIS, MISSOURI. USA, JULY 19-23, 1987. PLANT PHYSIOL (BETHESDA). (1987) 83 (4 SUPPL), 129.  
CODEN: PLPHAY. ISSN: 0032-0889.

L7 ANSWER 125 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Wilkinson, David G.; Nemer, Martin  
TI Metallothionein genes MT<sub>a</sub> and MT<sub>b</sub> expressed under distinct quantitative and tissue-specific regulation in sea urchin embryos  
SO Molecular and Cellular Biology (1987), 7(1), 48-58  
CODEN: MCEBD4; ISSN: 0270-7306

L7 ANSWER 126 OF 130 CAPLUS COPYRIGHT 2003 ACS  
IN Sukenaga, Yoshikazu; Morino, Tomio; Morita, Makoto; Seya, Kenji; Nakamura, Tsunero  
TI DNA sequence encoding human superoxide dismutase  
SO Jpn. Kokai Tokkyo Koho, 10 pp.  
CODEN: JKXXAF

L7 ANSWER 127 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Hallewell, R. A.; Mullenbach, G. T.; Stempien, M. M.; Bell, G. I.  
TI Sequence of a cDNA coding for mouse manganese superoxide dismutase  
SO Nucleic Acids Research (1986), 14(23), 9539  
CODEN: NARHAD; ISSN: 0305-1048

L7 ANSWER 128 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Flohé, L.; Kim, S. M. A.; Oetting, F.; Saunders, D.; Schwertner, E.; Steffens, G. J.; Blacher, R.; Masiarz, F.; Scandella, C.; Hallewell, R.  
TI Comparison of human copper/zinc superoxide dismutase derived from erythrocytes, recombinant E. coli and recombinant yeast  
SO Superoxide Superoxide Dismutase Chem., Biol. Med., Proc. Int. Conf., 4th (1986), Meeting Date 1985, 266-9. Editor(s): Rotilio, Giuseppe.  
Publisher: Elsevier, Amsterdam, Neth.  
CODEN: 55GJAL

L7 ANSWER 129 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Nemer, Martin; Wilkinson, David G.; Travaglini, Elizabeth C.; Sternberg, Edmund J.; Butt, Tauseef R.  
TI Sea urchin metallothionein sequence: Key to an evolutionary diversity  
SO Proceedings of the National Academy of Sciences of the United States of America (1985), 82(15), 4992-4  
CODEN: PNASA6; ISSN: 0027-8424

L7 ANSWER 130 OF 130 SCISEARCH COPYRIGHT 2003 THOMSON ISI

AU GRIFFITH B B (Reprint); HOARD D A; GRIFFITH J K; WALTERS R A  
TI NUCLEOTIDE-SEQUENCE COMPARISON OF **CDNAS ENCODING**  
**METALLOTHIONEIN-I AND METALLOTHIONEIN-II** FROM  
CHINESE-HAMSTER  
SO JOURNAL OF CELL BIOLOGY, (1982) Vol. 95, No. 2, pp. A213.

=> d 107 108 bib 17

L7 ANSWER 107 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AN 1989:187326 CAPLUS  
DN 110:187326  
TI Cloning and expression of **DNA encoding** human manganese  
**superoxide dismutase** (hMnSOD) and use of hMnSOD as  
anti-inflammatory agent  
IN Hartman, Jacob R.; Beck, Yaffa; Nimrod, Abraham  
PA Bio-Technology General Corp., USA  
SO Eur. Pat. Appl., 47 pp.  
CODEN: EPXXDW

DT Patent  
LA English

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	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 284105	A2	19880928	EP 1988-104880	19880325
	EP 284105	A3	19890125		
	EP 284105	B1	19951115		
	R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	JP 01027470	A2	19890130	JP 1988-71731	19880325
	JP 3013896	B2	20000228		
	AT 130196	E	19951215	AT 1988-104880	19880325
	EP 691401	A1	19960110	EP 1995-106995	19880325
	R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	CA 1339299	A1	19970819	CA 1988-562467	19880325
IL 85876	A1	20011125	IL 1988-85876	19880325	
US 5270195	A	19931214	US 1992-912213	19920710	
US 5540911	A	19960730	US 1995-370461	19950109	
JP 08317789	A2	19961203	JP 1996-133970	19960528	
US 6361772	B1	20020326	US 1996-686466	19960725	
PRAI	IE 1986-2851	A	19861029		
	IE 1986-2851	A	19861029		
	US 1987-32734	A	19870327		
	US 1988-161117	A	19880226		
	US 1985-801090	B2	19851122		
	US 1986-907051	B2	19860912		
	EP 1988-104880	A3	19880325		
	JP 1988-71731	A3	19880325		
	US 1989-453057	A1	19891213		
	US 1992-912213	A3	19920710		
	US 1993-120951	B1	19930914		
	US 1995-370461	A1	19950109		

L7 ANSWER 108 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AN 1989:89923 CAPLUS  
DN 110:89923  
TI Cloning, sequencing, and expressions of the human manganese superoxide  
dismutase (hMn-SOD) cDNA, and use of hMn-SOD for prevention, treatment,  
and diagnosis of diseases  
IN Heckl, Konrad; Spevak, Walter; Castanon, Maria Josefa; Hauptmann, Rudolf;  
Ostermann, Elinborg  
PA Boehringer Ingelheim International G.m.b.H., Fed. Rep. Ger.  
SO Ger. Offen., 35 pp.  
CODEN: GWXXBX  
DT Patent

LA German

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	DE 3708306	A1	19880922	DE 1987-3708306	19870314	
	EP 282899	A2	19880921	EP 1988-103754	19880310	
	EP 282899	A3	19891115			
	EP 282899	B1	19960110			
		R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE				
		EP 676472	A1	19951011	EP 1995-107460	19880310
		R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE				
		AT 132902	E	19960115	AT 1988-103754	19880310
		ES 2083357	T3	19960416	ES 1988-103754	19880310
		AU 8813027	A1	19880915	AU 1988-13027	19880311
		AU 618526	B2	19920102		
		DK 8801333	A	19880915	DK 1988-1333	19880311
		NO 8801089	A	19880915	NO 1988-1089	19880311
		NO 176884	B	19950306		
		NO 176884	C	19950614		
		JP 01063383	A2	19890309	JP 1988-58108	19880311
		JP 2860100	B2	19990224		
		ZA 8801743	A	19891129	ZA 1988-1743	19880311
		US 5240847	A	19930831	US 1988-167261	19880311
		FI 8801185	A	19880915	FI 1988-1185	19880314
		HU 46739	A2	19881128	HU 1988-1204	19880314
		HU 212920	B	19961230		
		SU 1741610	A3	19920615	SU 1988-4355336	19880314
		US 5260204	A	19931109	US 1992-944939	19920915
		US 5436162	A	19950725	US 1992-945240	19920915
	US 5589371	A	19961231	US 1995-413367	19950330	
PRAI	DE 1987-3708306		19870314			
	DE 1987-3717695		19870526			
	DE 1987-3722884		19870710			
	DE 1987-3744038		19871224			
	EP 1988-103754		19880310			
	US 1988-167261		19880311			
	US 1992-945240		19920915			

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L7 ANSWER 80 OF 130 CAPLUS COPYRIGHT 2003 ACS  
IN Sukenaga, Yoshikazu; Morino, Tomio; Morita, Makoto; Seya, Kenji; Nakamura, Tsunero

TI Preparation of human superoxide dismutase (SOD) using novel coding sequence

SO Jpn. Kokai Tokkyo Koho, 10 pp.  
CODEN: JKXXAF

L7 ANSWER 81 OF 130 CAPLUS COPYRIGHT 2003 ACS  
AU Sofia, Heidi J.; Burland, Valerie; Daniels, Donna L.; Plunkett, Guy, III; Blattner, Frederick R.

TI Analysis of the Escherichia coli genome. V. DNA sequence of the region from 76.0 to 81.5 minutes

SO Nucleic Acids Research (1994), 22(13), 2576-86  
CODEN: NARHAD; ISSN: 0305-1048

L7 ANSWER 82 OF 130 MEDLINE DUPLICATE 46  
AU Duttaroy A; Meidinger R; Kirby K; Carmichael S; Hilliker A; Phillips J  
TI A manganese superoxide dismutase-encoding cDNA from Drosophila melanogaster.  
SO GENE, (1994 Jun 10) 143 (2) 223-5.  
Journal code: 7706761. ISSN: 0378-1119.

L7 ANSWER 83 OF 130 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 47  
AU Bowler, Chris; Camp, Wim Van; Montagu, Marc Van; Inze, Dirk  
TI Superoxide dismutase in plants  
SO Critical Reviews in Plant Sciences (1994), 13(3), 199-218  
CODEN: CRPSD3; ISSN: 0735-2689

L7 ANSWER 84 OF 130 MEDLINE DUPLICATE 48  
AU Zhu D; Scandalios J G  
TI Maize mitochondrial manganese superoxide dismutases are encoded by a differentially expressed multigene family.  
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1993 Oct 15) 90 (20) 9310-4.  
Journal code: 7505876. ISSN: 0027-8424.

L7 ANSWER 85 OF 130 MEDLINE DUPLICATE 49  
AU Saint-Jacques E; Seguin C  
TI Cloning and nucleotide sequence of a complementary **DNA** **encoding** Xenopus laevis **metallothionein**: mRNA accumulation in response to heavy metals.  
SO DNA AND CELL BIOLOGY, (1993 May) 12 (4) 329-40.  
Journal code: 9004522. ISSN: 1044-5498.

L7 ANSWER 86 OF 130 MEDLINE DUPLICATE 50  
AU Sun Y; Hegamyer G; Colburn N H  
TI Sequence of manganese **superoxide dismutase-encoding cDNAs** from multiple mouse organs.  
SO GENE, (1993 Sep 15) 131 (2) 301-2.  
Journal code: 7706761. ISSN: 0378-1119.

L7 ANSWER 87 OF 130 MEDLINE DUPLICATE 51  
AU Kim Y H; Yoo H Y; Jung G; Kim J Y; Rho H M  
TI Isolation and analysis of the rat genomic sequence encoding Cu/Zn superoxide dismutase.  
SO GENE, (1993 Nov 15) 133 (2) 267-71.  
Journal code: 7706761. ISSN: 0378-1119.

L7 ANSWER 88 OF 130 MEDLINE DUPLICATE 52  
AU Perry A C; Jones R; Hall L  
TI Isolation and characterization of a rat **cDNA** clone **encoding** a secreted **superoxide dismutase** reveals the epididymis to be a major site of its expression.  
SO BIOCHEMICAL JOURNAL, (1993 Jul 1) 293 ( Pt 1) 21-5.  
Journal code: 2984726R. ISSN: 0264-6021.

L7 ANSWER 89 OF 130 MEDLINE DUPLICATE 53  
AU Karpinski S; Wingsle G; Olsson O; Hallgren J E  
TI Characterization of **cDNAs encoding** CuZn-**superoxide dismutases** in Scots pine.  
SO PLANT MOLECULAR BIOLOGY, (1992 Feb) 18 (3) 545-55.  
Journal code: 9106343. ISSN: 0167-4412.

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